

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"7,013267".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/23 14:18
S2	2	"6,480,827".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/23 14:21
S3	10641	voice near4 recogniz\$5 and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/23 20:05
S4	77	voice near4 recogniz\$5 same pause and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/23 20:07
S5	196	voice near4 recogniz\$5 and (speech or voice or sound) near4 pause and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/23 20:08
S6	4	voice near4 recogniz\$5 and (speech or voice or sound) near4 pause and clause and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/23 20:08
S7	3	voice near4 recogniz\$5 and (speech or voice or sound) near4 pause and voice near6 clause and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/23 20:17

S8	283	voice near4 recogniz\$5 and (speech or voice or sound) near4 (pause or divis\$5) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/23 20:20
S9	13	voice near4 recogniz\$5 and (speech or voice or sound) near4 (pause or divis\$5) and divid\$5 near9 voice near6 data and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/23 20:22
S10	16	voice near4 recogniz\$5 and divid\$5 with (speech or voice or sound) near4 (pause or divis\$5) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/23 20:37
S11	16	retransmi\$5 same voice near4 recogniz\$5 and (speech or voice or sound) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/24 12:42
S12	251	packet near6 retransmi\$5 and ((voice or speech) near4 (recogniz\$5 or combin\$5)) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/24 12:49
S13	13	packet near6 retransmi\$5 same ((voice or speech) near4 (recogniz\$5 or combin\$5)) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/24 12:49
S14	8	(packet near4 divi\$6 near8 (unit or apparatus or device)) same (divid\$5 near8 packet with ((real near2 time) near6 packet)) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 13:34
S15	11	(packet near4 divi\$6 near8 (unit or apparatus or device)) and (divid\$5 near8 packet with ((real near2 time) near6 packet)) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 13:41

S16	1535	(packet near4 divi\$6 near8 (unit or apparatus or device)) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 13:55
S17	16	(packet near4 divi\$6 near8 (unit or apparatus or device)) and (divid\$5 near8 packet same ((real near2 time) near6 packet)) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 13:56
S18	0	((((voice or speech or audio) near3 packet) near4 (divi\$6 near8 (unit or apparatus or device))) and (divid\$5 near8 packet same ((real near2 time) near6 packet)) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 14:44
S19	0	((((voice or speech or audio) near3 packet) near8 (divi\$6 near8 (unit or apparatus or device))) and (divid\$5 near8 packet same ((real near2 time) near6 packet)) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 14:44
S20	71	((((voice or speech or audio) near3 packet) near8 (divi\$6 near8 (unit or apparatus or device))) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 14:45
S21	0	((((voice or speech or audio) near3 packet) near8 (divi\$6 near8 (unit or apparatus or device))) and (divid\$5 with ((real near2 time) near6 packet)) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 14:47
S22	0	((((voice or speech or audio) near3 packet) near8 (divi\$6 near8 (unit or apparatus or device))) and ((divid\$5 near3 packet) with (real near2 time)) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 14:48

S23	0	((voice or speech or audio) near3 packet) near8 (divi\$6 near8 (unit or apparatus or device))) and (divid\$5 with (real near2 time)) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 14:49
S24	49	((voice or speech or audio) near3 packet) near8 (divi\$6 near8 (unit or apparatus or device))) and (divid\$5 near4 packet) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 14:49
S25	42	((voice or speech or audio) near3 packet) near8 (divi\$6 near8 (unit or apparatus or device))) same (divid\$5 near4 packet) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 14:50
S26	0	((voice or speech or audio) near3 packet) near8 (divi\$6 near8 (unit or apparatus or device))) same (divid\$5 near4 packet) same (real near2 time) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 14:50
S27	10	((voice or speech or audio) near3 packet) near8 (divi\$6 near8 (unit or apparatus or device))) same (divid\$5 near4 packet) and (real near2 time) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 14:50
S28	0	((voice or speech or audio) near3 packet) near8 (divi\$6 near8 (unit or apparatus or device))) same ((divid\$5 near4 packet) and (real near2 time)) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 14:51
S29	1	(packet near4 divi\$6 near8 (unit or apparatus or device)) and (divid\$5 near8 ((voice or audio or speech) near5 packet) same ((real near2 time) near6 packet)) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 14:59

S30	1	(packet near4 divi\$6 near8 (unit or apparatus or device)) and (divid\$5 near8 ((voice or audio or speech) near5 packet) same (real near2 time)) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 15:05
S31	5443	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 15:32
S32	0	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) same ((determin\$5 or recogniz\$5) near8 (utteranc\$5 near4 divi\$5)) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 15:37
S33	0	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and ((determin\$5 or recogniz\$5) near8 (utteranc\$5 near4 divi\$5)) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 15:37
S34	1	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and ((determin\$5 or recogniz\$5) near8 (utteranc\$5 near4 divi\$5)) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 15:38
S35	20	(combin\$5 near5 (unit or apparatus or device)) near8 (combin\$5 near6 ((voice or speech or audio) near3 packet)) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 16:00
S36	3	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and ((divid\$5 near8 (voice or speech or audio)) near8 clause) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 16:37

S37	1	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and ((divid \$5 near8 (voice or speech or audio)) near8 clause) and (combin\$5 near5 (unit or apparatus or device)) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 16:50
S38	0	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and ((divid \$5 near8 (voice or speech or audio)) near8 clause) and (packet near6 (combin \$5 near5 (unit or apparatus or device))) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 17:03
S39	0	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and ((divid \$5 near8 (voice or speech or audio)) near8 clause) and (packet near8 (combin \$5 near8 (unit or apparatus or device))) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 17:03
S40	2	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and ((divid \$5 near8 (voice or speech or audio)) near8 clause) and (combin\$5 or sum\$5 or group\$5) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 17:07
S41	0	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and (divid\$5 with clause) and ((combin \$5 or group\$5) near6 packet) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 17:18
S42	6	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and (divid\$5 with clause) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 17:18

S43	7	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and (divid\$5 same clause) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 17:19
S44	0	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and (divid\$5 same clause) and (combin\$5 near6 packet) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 17:19
S45	1	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and (divid\$5 same combin\$5 same clause) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 17:20
S46	1	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and ((divid\$5 same combin\$5) same clause) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 17:22
S47	3	((voice or speech or audio) near8 recogniz\$5) and ((divid\$5 same combin\$5) same clause) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 17:24
S48	6	((voice or speech or audio) near8 recogniz\$5) and ((divid\$5 and combin\$5) same clause) and @ad< "20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 17:30

2/27/2009 2:57:31 PM

C:\Documents and Settings\sbokhari\My Documents\EAST\Workspaces\10720135.wsp